HP recommends Windows.

HP ENVY 23-o014 All-in-One

The most natural touch experience. Hands down.

Tilt, tap and touch in true comfort. The HP ENVY is a sleek, space-saving All-in-One with an adjustable stand that lets you control the touchscreen in the way that comes most natural to you. Immerse yourself in the vivid sights and sounds of Full HD(33) and BeatsAudio™.

About model 23-o014

- **Adjustable touchscreen:** Adjust the touchscreen to your most natural position, no matter how you use your PC. Position upright for entertainment and web chats,(10) then pull close to your lap for a more immersive touchscreen experience.
- **Get in touch with Full HD:** Take it all in while you tap, swipe and pinch on the vibrant Full HD 10-point touchscreen with IPS technology.(33)
- **BeatsAudio™:** With quad speakers, and a subwoofer port, the HP ENVY All-in-One is designed for the best-sounding, richest audio on a PC.

Key features

- **Windows 8.1**(1)
- 4th generation Intel® Core™ i5-4570T processor(2b)
- 10-point touch-enabled 23" diagonal widescreen IPS Full HD(33) LED backlit display
- 8GB PC3-12800 DDR3L-1600 SDRAM memory(3) 1x8GB (expandable to 16GB)
- 1TB SATA 6G Solid State Hybrid Drive(4b) with 8GB SSD acceleration cache offers SSD-like Speed & HDD capacity(12)
- Intel® HD Graphics 4600(16)
- Premium wireless chiclet-style keyboard with volume control, Windows 8 hot keys and optical mouse(11)(96)
- External HP USB SuperMulti DVD Burner(6c)
- 2 USB 3.0
- Integrated Bluetooth® 4.0 and Wireless LAN 802.11a/b/g/n featuring Dual-band (2.4GHz and 5GHz) 2x2 MIMO technology(19)(26)
- 1 year limited hardware warranty and 1 year technical support

Product highlights

- **Featuring Windows 8**
- **Revolutionary flexible stand:** Sit back, relax, and type—or tap, swipe, and pinch. Perform touch gestures naturally with an adjustable stand that allows for below-desk typing and deep recline.
- **Powerful Intel® Core™ processor:** Keep up with your most demanding tasks with the speed and responsiveness of a 4th generation Intel® Core™ processor.
- **The speed you need:** Boot up and launch apps in seconds with faster performance. Experience the perfect combination of SSD and HDD in one easy-to-use Solid-State Hybrid Drive designed to adjust to your needs.
- **HP Connected Drive:** Save your files to the cloud through HP Connected Drive and securely access them from any connected PC, phone, and tablet. Basic Plan is free and includes online access of up to 1,000 files, with a maximum of 100MB per file. Connect up to 10 devices.(41)
- **HP Connected Photo:** Sync photos across your PC, smartphone and tablet with HP Connected Photo. Capture, store photos and order prints on Snapfish, or share them on social networks.(37)
- **HP Connected Music:** A unique music application providing limitless discovery, HP Connected Music seamlessly integrates your collection with leading music and radio services.(38)
- **HP SimplePass:** Easily access your online accounts with a single password or PIN, and keep your identity to yourself. HP SimplePass remembers your passwords, so you get to the good stuff faster.
- **HP TrueVision HD Webcam:** Capture all the details with vibrant clarity, even in low light. Enjoy the nuances of face-to-face conversations.(10)
- **Dragon Assistant:** Simply speak and control your PC with Dragon Assistant. Search the web, check email, play music and videos and much more – all with your voice.(10)
- **McAfee®:** Free 30-day Trial of McAfee® LiveSafe™ service included. McAfee® LiveSafe™ service enriches your digital life by protecting your data, identity and all your devices so you can connect with confidence.(8)

Energy efficiency your way

HP is committed to global citizenship and environmental responsibility. Do the environment—and your wallet—a favor when you use the HP ENVY Beats All-in-One that meets strict energy-efficiency and helps reduce your carbon footprint.

- ENERGY STAR® Qualified(62)
- EPEAT® Silver registered(27)
- Low Halogen(61)
- Mercury-free display backlights
- Arsenic-free display glass
- All HP computing products are delivered by SmartWay carriers.(63)
- Eligible for free recycling or cash back through HP's Planet Partners Recycling and Consumer Buyback programs (www.hp.com/go/easybuyback).(31)

Here to keep you happy

HP Total Care provides award-winning 24x7 service and support in the U.S. and normal business hours for Canada and Latin America. To learn more, visit www.hp.com/go/totalcare.
During your limited warranty period, enjoy:

- 24x7 technical assistance via on-line chat, e-mail, HP Support Forum or HP Total Care.(58)
- Parts and labor coverage, including customer-replaceable parts, return of equipment to HP, and authorized service provider options.
- Toll-free technical and limited software support in English, French or Spanish at 1.800.474.6836.

In addition, and at no charge, you get lifetime access to HP's Support Forum in English, French or Spanish at www.hp.com/go/supportforum and HP Support Assistant, a free self-help tool that's built right into Windows based PC's.(57)

HP also offers a variety of enhanced services and options both in and out of warranty to give you peace of mind and extend the coverage on your PC. Visit www.hp.com/totalcare for details.

Windows 8 · intel inside CORE i5 · McAfee LiveSafe · ENERGY STAR · epeat SILVER · beatsaudio · Bluetooth

HP recommends Windows.

Specifications

Operating System	• **Windows 8.1**[1]
Processor	• 4th generation Intel® Core™ i5-4570T processor[2b]
Processor Speed	• 2.90GHz[7]
Cache	• 4MB Cache
Memory	• 8GB PC3-12800 DDR3L-1600 SDRAM memory[3] 1x8GB (expandable to 16GB)
Hard Drive	• 1TB SATA 6G Solid State Hybrid Drive[4b] with 8GB SSD acceleration cache offers SSD-like Speed & HDD capacity[12]
Optical Drive(s)	• External HP USB SuperMulti DVD Burner[6c] • **Write:** 8x max DVD±R SL, 6x max DVD±R DL, 8x max DVD+RW, 6x max DVD-RW, 5x max DVD-RAM, 24x max CD-R/RW • **Read:** 8x max DVD-ROM/±R (SL/DL), 8x max DVD±RW, 5x max DVD-RAM, 24x max CD-ROM/R/RW • **Data transfer rates** up to 3,600 KB/s (CD read/write) and 10,800 KB/s (DVD read/write)
Video Graphics	• Intel® HD Graphics 4600[16] • Up to 1792MB Total Available Graphics Memory as allocated by Windows 8
Network Interface	• 10/100/1000 Base-T Network[29]
Wireless Connectivity	• Integrated Bluetooth® 4.0 and Wireless LAN 802.11a/b/g/n featuring Dual-band (2.4GHz and 5GHz) 2x2 MIMO technology[19][26]
Sound	• Integrated speakers • BeatsAudio™
Memory Slots	• 2x SODIMM (2x1 cascade configuration) (one available)
Memory Card Reader	• HP 3-in-1 Media Card Reader–Supports SD, SDHC, SDXC.
External Ports	• Headphone/Microphone Combo at left side • HDMI IN at left side • 2x USB 3.0 at right side • Subwoofer out at right base side • 2x USB 2.0 at right base side • 1x USB 2.0 port for KB/MS dongle • Connect your Xbox, Wii, or Playstation through the HDMI input
Mouse and Keyboard	• Premium wireless chiclet-style keyboard with volume control, Windows 8 hot keys and optical mouse[1][96]
Web Camera	• HP TrueVision HD Webcam[10] 720p HD and built in microphones
Integrated Display	• 10-point touch-enabled 23" diagonal widescreen IPS Full HD[33] LED backlit display
Display Resolution	• 1920x1080 (Full HD)[20]
Tilt/Stand Design	• **Tilt Angle:** 5 to 145 • **Stand Type:** Immersive Touch
Power Supply	• 120W Power Supply (external)
Dimensions	• **Unpackaged:** 22.02 in (L) x 10.44 in (W) x 18.07 in (H) approx. • **Packaged:** 26.92 in (L) x 12.87 in (W) x 21.02 in (H) approx.
Weight	• **Unpackaged:** 24.42 lb approx. • **Packaged:** 31.90 lb approx.
Warranty and Support	• **Warranty:** - 1 year limited hardware warranty and 1 year technical support - 24x7 technical assistance available online[10] or toll-free by phone • **Service:** - For information on Authorized support providers, replacement parts, and other service related information, visit www.hp.com/support • **Support:** - Click the HP Support Assistant icon in your taskbar or desktop for easy access to automated maintenance, built-in diagnostic tools, and a choice of assistance options. Learn more at www.hp.com/go/hpsupportassistant - Visit our Consumer Support Forum, available 24x7 in English, French or Spanish at www.hp.com/go/supportforum - Contact technical support (available 24x7; toll-free phone, chat, or chat) at http://welcome.hp.com/country/us/en/wwcontact.html

Software

Communication and Chat	• **Pinger:** Let your PC handle all your communication with a local phone number, unlimited text messaging to any US/Canada number, incoming calls and voicemail—all for free.[10] • **Dragon Assistant:** Search the web, check email, play music and videos and much more – all with your voice[10]
Games	• **Microsoft Games:** (Solitaire, Mahjong) Start enjoying the Windows 8 experience right out of the box. • **Wild Tangent Games for HP pre-installed.** Your HP computer comes with 10 Free Sessions of Plants vs. Zombies ($19.99 value) and preloaded with a free game Farm Frenzy ($19.99 value). • **Parcheesi:** Play one of the most internationally beloved board games. • **Wheel of Fortune:** Step up to the wheel and take a spin through a rich Wheel of Fortune experience.
HP Help and Support	• **Getting Started with Windows 8:** HP's application makes it fun & easy to get to know Windows 8. Let us help you learn the basics of navigating the new Start Screen, powering off your device, and additional tips and tricks through helpful step by step videos. • **HP Support Assistant**: With HP Support Assistant, enjoy immediate, always-on, self-help support built right into your PC, for the life of your PC, absolutely free.[56][57]
Books, Music, Photos and Videos	• **Amazon Kindle** for Windows 8[1] • **BeatsAudio™:** With BeatsAudio™, quad speakers, and a sub-woofer port, the HP ENVY is designed for the best sounding, richest audio available on a PC.[50] • **CyberLink MediaEspresso:** Convert videos, photos, and music files across devices blazingly fast. • **CyberLink PowerDVD:** Upgrade your video watching experience with CyberLink's TrueTheater technology including enhanced lighting features and improved audio quality. • **CyberLink PhotoDirector:** Makes it easy to create spectacular photos. From the moment your images are imported, the software empowers you with the tools you need to create eye-catching images, including photo management, photo adjustment and advanced editing features. • **CyberLink PowerDirector:** Fast, feature-rich and easy to use, the powerful set of integrated tools lets you create brilliant videos. Whether you're practically an expert or a novice. Packed with intuitive and exciting features and is designed for creating brilliant high definition videos that will amaze your friends and family. • **CyberLink YouCam:** YouCam is the ultimate webcam software. • **HP Connected Music:** Access multiple music sources from one location with HP Connected Music. Listen to radio stations and broadcasts from all over the world with TuneIn Radio and integrate your music library and leading music services in a single, unique application.[38] • **HP Connected Photo:** Sync photos across your PC, smartphone and tablet with HP Connected Photo. Capture, store photos and order prints on Snapfish, or share them on social networks.[37] • **Netflix:** Watch movies and TV online or via DVDs with subscription.
Productivity and Tools	• **7-zip:** File Archive Utility • **Buy Office:** The most powerful Office yet. Your content when and where you need it.[64] • **Cozi Express:** Put your schedules, shopping lists, to-do lists, and more together in one place with Cozi Express. The whole family can share access to the family calendar, sync up, and set reminders from any PC, mobile phone, or tablet.[10] • **Evernote:** Keep your life on track and set reminders with Evernote. • **HP Connected Drive:** Keep your files protected while making them accessible from any device with HP Connected Drive.[41] • **HP Recovery Manager:** Recover, restore, and create recovery media for your PC.
Security and Protection	• **HP SimplePass:** Access online accounts with a single password or PIN. • **McAfee®:** Free 30-day Trial of McAfee LiveSafe™ service included. McAfee LiveSafe service enriches your digital life by protecting your data, identity and all your devices so you can connect with confidence.[8]

Additional information

Product Number	• F3E94AA#ABA
Ad embargo date	• 07/13/2014
UPC code	• 888182674482
Country of origin	• China
Tariff number	• 8471500085
Pallet information	• **Dimensions:** 47.24 in (L/D) x 39.37 in (W) x 89.40 in (H) approx. • **Total weight:** 510.40 lb approx. • **Layers:** 4 • **Products per layer:** 4 • **Total products per pallet:** 16

Learn more at hp.com

[1] Not all features are available in all editions of Windows 8.1. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows 8.1 functionality. See http://www.microsoft.com [2b] Intel's numbering is not a measurement of higher performance. Dual-core/multi-core is a new technology designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. [3] Up to 512MB of main system memory may be allocated to support video graphics. [4b] For hard drives, TB = 1 trillion bytes. Actual formatted capacity is less. Up to 35GB of hard drive is reserved for system recovery software. [6c] Actual speeds may vary. Don't copy copyright-protected materials. Note that DVD-RAM cannot read or write to 2.6GB Single Sided/5.2 GB Double Sided – Version 1.0 media. [7] GHz refers to internal clock speed of the processor. Other factors besides clock speed may impact system and application performance. [8] Internet access required and not included. Subscription required after 30 days trial period. [10] Internet access required and not included. [12] Requires Condusiv ExpressCache Technology software. Depending on usage and system configuration, your results may vary. Faster boot and resume times are dependent on number and file of apps typically used on the PC, as well as how often the user puts the PC in sleep or off mode. [16] Part of the total system memory (RAM) is used for graphics/video performance. System memory dedicated to graphics/video performance is not available for other use by other programs. [19] Wireless access point and Internet service required and not included. Availability of public wireless access points limited. [20] All specifications represent the typical specifications provided by HP's component manufacturers; actual performance may vary either higher or lower. [26] Bluetooth® is a trademark owned by its proprietor and used by Hewlett-Packard Company under license. Optional features sold separately or as add-on features. [27] EPEAT® Silver registered models of this product are available where HP registers consumer desktop and/or notebook computers. [29] Actual speeds may vary. [31] Free recycling in select countries. Program may not be available in your area. Check www.hp.com/go/recycling to see if HP offers free recycling in your area. [33] High-definition (HD) content is required to view high definition images. [37] Not all features are available in all editions of Windows 8.1. Systems may require upgraded and/or separately purchased hardware, drivers and/or software to take full advantage of Windows 8.1 functionality. See microsoft.com.**Availability of features varies by country and operating system. Supported on Android and Windows 8.1 operating systems. Syncs with Snapfish app, available on iOS and Android operating systems. Snapfish by HP mobile app download and Snapfish membership required. Internet service required and not included. Print ordering through Snapfish available for pick up at select retailers in North America only. Optional features sold separately or as add-on features. [38] Availability of features varies by country. Streaming services may require a paid subscription. May not be compatible with all music files. Not compatible with DRM tracks. Internet service required and not included. Optional features sold separately or as add-on features. [41] Supported on Android, Windows, and iOS operating systems. Internet service required and not included. Available only in the US. Optional features sold separately or as add-on features. [50] Headphones or speakers required for BeatsAudio™ sound and sold separately. [56] For more information, visit http://www.hp.com/go/hpsupportassistant. HP Support Assistant is only available on Windows-based PCs. [57] Internet connection required for updating and connecting to HP Support. [58] 24x7 support available only in North America. Rest of world is supported during normal business hours. [61] External power supplies, power cords, cables and peripherals are not Low Halogen. Service parts obtained after purchase may not be Low Halogen. [62] Requires an operating system with power management capabilities, such as Windows 8 or Chrome. [63] Designation based on actions to reduce transportation-related emissions. [64] Internet service required and not included. Click the Office icon for more details on the Office product that is right for you. Optional features sold separately or as add-on features. [96] Hot keys on the Windows 8 keyboard will only function on a Windows 8 system. For full functionality of the share hot key, internet access is required and not included Actual product may vary from image shown on datasheet.

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